

Modified Water Deliveries Increment 1 Field Test Goals and Objectives

WRAC Meeting – August 6, 2015

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Office of Everglades Policy & Coordination



The Field Test

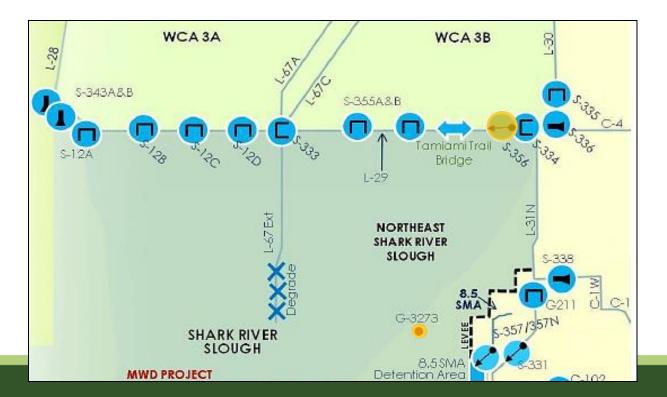


- Conducted by USACE with collaboration from ENP, SFWMD, FDEP, FDACS, FFWCC
- Conducted incrementally
 - 1st Increment relaxes the G-3273 constraint, increases flow for WCA-3A to Northeast Shark River Slough (NESRS) and allows S-356 to return ENP seepage back to NESRS
 - 2nd Increment will raise the allowable L-29 water level by 1 foot further increasing flows to NESRS

Field Test Location and Duration

sfwmd.gov

- 1st Increment is authorized for one year, with the possibility of one additional year.
- 2nd Increment is anticipated to also take up to two years



Increment 1 Field Test Goals and Benefits



- Improve hydrologic conditions in NESRS by:
 - Increasing WCA-3A flows to NESRS with relaxing flow constraint based G-3273 water elevation
 - Return seepage from NESRS to L-31N by using S-356 pump station
- Supports the development of a Combined Operating Plan for the Modified Water Deliveries and C-111 South Dade projects



Questions?

